

SOUTH AUSTRALIAFACTORIES AND WORKS 1946-47 (Preliminary Estimate).

Number of Factories. The number of factories 2,724, the highest on record, was 329 greater than 1945-46. Increases are reflected throughout the various classes of industry but particularly in the smaller establishments; the principal being Motor and General Engineering, Bakeries, Sheet Metal Works, Tailoring and Dressmaking, Joinery.

Employees. The average number of persons employed over the whole year was 70,937 which is 7,749 more than in the previous year 1945-46 but is still below the war-time peak of 72,751 in 1942-43. The male employees, however, numbering 56,907 easily surpassed all previous totals. Although female employees (14,030) showed an increase of 365 on the previous year, the number was very much below 1942-43 when 19,958 were employed. Increased employment was general throughout the various classes but was most marked in Industrial Metals, Machines and Machinery of which Motor Body Building contributed the largest increase viz 1,600.

Salaries & Wages. The total amount paid in salaries and wages reached the record figure of £20,613,000 an increase of £3,843,000 on the previous year. Greater number of employees and higher wages both were factors. Male employees received £18,288,000 and females £2,325,000.

Materials and Fuel. The cost of materials totalled £52,144,000 (Record) an increase of £14,374,000 on 1945-46 whilst Fuel &c. was £3,624,000 against £2,851,000 for the previous year. Higher costs and greater quantities of materials used contributed to these increases. The main classes affected being Industrial Metals &c., Food, Drink, etc. and Woollscouring and Fellmongery.

Output Value. The gross value of output £86,700,000 was easily the highest ever recorded and was £20,477,000 greater than 1945-46. Industries with biggest increases were Motor Bodies, Blast Furnace, Smelting, Electrical Equipment, Metal Pipes and Tubes, Woollscouring and Fellmongering, Cotton Goods, Food and Drink Industries. Higher values and greater quantities of goods manufactured mainly accounted for this big increase.

Production Value. The value of production i.e. the value added in process of manufacture was also a record. The total £30,932,000 showed an increase of £5,330,000 over 1945-46 and exceeded the previous record year 1943-44 by £2,521,000.

Premises and Plant. There were only minor changes in the total values of Land and Buildings and Plant and Machinery for 1946-47 in comparison with 1945-46. Land and Buildings were £18,581,000 and Plant and Machinery £18,687,000. Munition Works which ceased war-time operations are now being operated by private factories.

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13th January, 1948

February

## FACTORIES AND WORKS - SOUTH AUSTRALIA - 1946-47

(PRELIMINARY ESTIMATES SUBJECT TO REVISION)

Class of Industry		No of Establishments	Average No. Persons Employed for whole year (incl. W. P.)		No of Persons Employed at 15th June (Excl. W.P.)		Salaries & Wages paid (Excluding W.P.)	
			Males	Females	Males	Females	Males	Females
		No.	No	No	No	No	£000	£000
Treatment of Non-metalliferous								
Mine and Quarry	a	88	1,049	45	1,034	42	329	7
Products	b	68	854	34	902	33	255	6
Bricks, Pottery	a	54	1,006	91	1,420	92	429	17
Glass &c.	b	51	1,097	71	1,236	70	305	10
Chemicals, Dyes	a	67	2,469	499	2,459	506	857	80
Explosives, Paint	b	65	2,953	892	2,432	453	996	165
Oils, Grease								
Industrial Metals								
Machines,	a	774	31,011	2,863	30,429	2,844	10,295	541
Conveyances	b	661	26,725	2,670	28,902	2,449	8,065	459
Textile & Textile	a	41	1,386	1,172	1,351	1,229	405	242
Goods (not dress)	b	38	1,121	1,213	1,359	1,175	306	221
Skins & Leather (not clothing or footwear)	a	47	1,151	270	1,158	253	403	44
	b	41	1,052	271	1,095	271	324	39
Clothing (Except Knitted)	a	373	1,868	5,089	1,630	4,988	500	799
	b	329	1,527	4,584	1,498	4,774	370	656
Food, Drink and Tobacco	a	653	7,572	2,397	7,114	2,244	2,410	358
	b	592	6,803	2,441	6,596	2,282	2,032	362
Sawmills, Joinery	a	218	2,906	182	2,747	173	799	26
Boxes & Cases &c.	b	183	2,413	158	2,439	161	607	22
Furniture of Wood	a	127	1,487	239	1,362	236	385	37
Bedding &c.	b	108	1,159	227	1,257	229	261	30
Paper, Stationery								
Printing	a	121	2,072	874	1,999	826	713	130
Bookbinding &c.	b	115	1,742	841	1,905	830	543	112
Heat, Light and Power (c)	a	45	1,281	10	1,341	9	421	1
	b	48	1,192	10	1,269	10	378	1
Other Classes	a	116	1,239	299	1,168	296	342	43
	b	96	885	253	961	267	213	32
Total 1946-47		2,724	56,907	14,030	55,212	13,738	18,288	2,325
" 1945-46		2,395	49,523	13,665	51,851	13,004	14,655	2,115
" 1944-45		2,182	49,056	16,416	46,705	15,773	14,554	2,692
" 1943-44		2,149	50,660	18,909	48,428	17,428	15,500	3,212
" 1942-43		2,134	52,793	19,958	50,540	20,654	16,119	3,127
" 1941-42		2,167	49,918	15,334	50,792	18,644	14,185	2,049

(a) 1946-47

(b) 1945-46

(c) Generation only



# FACTORIES AND WORKS - SOUTH AUSTRALIA - 1946-47 (CONTINUED)

## PRELIMINARY ESTIMATES SUBJECT TO REVISION

Class of Industry		Cost of Mat- ials Used	Cost of Fuel Light Power	Value of Output	Value of Pro- duction (added value)	Value of Land and Build ings	Value of Plant and Mach. inery
		£000	£000	£000	£000	£000	£000
Treatment of Non- metalliferous Mine and Quarry Products	a	608	115	1,283	560	228	500
	b	438	100	975	437	213	384
Bricks, Pottery Glass etc.	a	403	147	1,281	731	256	230
	b	271	116	901	514	202	192
Chemicals, Dyes Explosives, Paint Oil, Grease	a	3,492	184	5,340	1,664	5,689	2,847
	b	3,626	224	6,154	2,304	6,879	5,025
Industrial Metals Machines, Conveyances	a	21,541	1,500	36,936	13,895	4,770	5,259
	b	13,751	969	25,717	10,997	4,315	4,863
Textile & Textile Goods (not dress)	a	1,260	51	2,401	1,090	467	682
	b	1,141	55	2,035	839	381	456
Skins & Leather (not clothing or footwear)	a	3,055	60	4,008	893	262	143
	b	1,273	47	1,925	605	238	131
Clothing (Except Knitted)	a	1,448	33	3,348	1,867	787	288
	b	1,087	28	2,640	1,525	707	241
Food, Drink and Tobacco	a	15,085	511	20,688	5,092	3,628	2,708
	b	12,355	456	17,047	4,237	3,192	2,369
Sawmills, Joinery Boxes, Cases &c.	a	2,408	38	3,711	1,265	486	344
	b	1,639	32	2,770	1,099	432	279
Furniture of Wood, Bedding &c.	a	776	12	1,437	649	256	96
	b	525	10	1,016	480	208	84
Paper Stationery Printing, Bookbinding &c.	a	1,101	85	2,787	1,601	773	706
	b	900	78	2,116	1,138	748	635
Heat, Light & Power (c)	a	373	859	2,243	1,011	679	4,749
	b	414	717	2,157	1,027	696	4,268
Other Classes	a	594	29	1,237	614	300	135
	b	350	19	770	400	236	91
Total 1946-47		52,144	3,624	86,700	30,932	18,581	18,687
" 1945-46		37,770	2,851	66,223	25,602	18,447	19,018
" 1944-45		35,285	2,556	65,106	27,265	16,877	17,955
" 1943-44		36,731	2,436	67,578	28,411	17,629	18,415
" 1942-43		36,743	2,471	67,581	28,367	17,474	17,848
" 1941-42		33,265	2,066	59,896	24,565	16,666	16,808

(a) 1946-47

(b) 1945-46

(c) Generation only

Statistical Office,  
ADELAIDE.

13th February, 1948.

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